



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4880-041
Job Sheet 166157



Part No: D4880-041

Job Qty: 4 ea

Part Name: 206A/B FWD Leg Assembly, LH



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/30/17

Job Tracking No:

Due Date: 10/31/17

Created By: Mario Poulin

Type: Stock

Description:

Customer: Aston Aviation Supplies Pte Ltd (CAST001)

68 Kallang Pudding Road # 03-03, Syh Logistics Building Singapore, , 349327 Singapore

Note: DWG REV C SHEETS 1,2 IPP REV:A 13.12.17 NEW ISSUE DD VERF:JLM IPP REV:B 14.07.07 AS PER
DWG REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Part/Part Name	Part Note	Serial No	Quantity	Location
D4880-041 206A/B FWD Leg Assembly, LH	DWG REV C SHEETS 1,2 IPP REV:A 13.12.17 NEW ISSUE DD VERF:JLM IPP REV:B 14.07.07 AS PER DWG REV.C DD VERF:JLM		0.000	
D4880-1 Strut	DWG REV C SHEET 5 IPP REV:A 13.12.17 NEW ISSUE DD VERF:JLM		0.000	
D4883-7 End Fitting	DWG REV C SHEET 4 IPP REV A RQ VERIFIED BY DD		0.000	
D4884-1 End Fitting, Eye	DWG REV A SHEET 1 IPP REV:A NEW ISSUE 14-01-13 JLM VERIFIED BY:DD IPP REV:B DOING PART IN HOUSE FROM NOW ON. RQ 16.11.02 VERIFIED BY: JLM		0.000	
HL32PB5-12 Hi-Lok Pin				
HL86-5 Hi-Lok Collar	DWG REV PA3			

Job Routing

Op No	Operation	Qty	Due Date	Standard Setup hrs Run Hrs	Workcenter/S Workcenter / Supplier
90	Start up Operation	4 Ea	10/30/17	0.00 0.00	Start up container
150	Outsource	4 pcs	10/31/17	0.00 0.00	Outsource9
160	Packaging	4 pcs	10/31/17	0.00 0.00	Packaging2
170	QC	4 pcs	10/31/17	0.00 0.00	QC5
180	Packaging	4 pcs	10/31/17	0.00 0.00	Packaging3
190	QC21-SA	4 Ea	10/31/17	0.00 0.00	QC21

Job BOM

Part / Item	Component Name	Quantity	Operation	Special Comments
D4880-041 B166157		16 Ea (4 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	D4880-041 B166157	16	4	0	0

Part Specifications

Status: Stock

Part: **D4880-041 B166157**

Created: 9/30/17 1:28 PM DART.LAJEUNESSE.MARIE



Serial No: S000266

Printed By: Goldston, Justin 10/2/17 10:45 AM

DART
AEROSPACE
S007386

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com



206A/B FWD Leg Assembly, LH

PART NO: D4880-041
Revision:
Operation: Outsource
Change No:

Mfg Date: 11/07/17 Job No: 166157
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Specifications could not be found.

Plex 10/1/17 2:25 PM Dart.Baker.Diane

Work Order Summary

Thursday, September 28, 2017 2:32:38 PM

Page 1 of 2

Criteria : Work Order ID: 166157 Item ID: D4880-041 Product Family SMALL FAB
Work Order Start Dates 9/12/2017 to 9/12/2017 11:59:59 PM Work Order Required Dates 9/20/2017 to 9/20/2017 11:59:59 PM
All References
Work Order Status Released

Work Order ID	166157	Required Qty	4.0000	Status Code	Released
Item ID	D4880-041	Accepted Qty	0.0000	Scrap Qty	0.0000
Item Name	206A/B FWD Leg Assembly, LH				
Current Acct Value	\$563.486				
Start Date	9/12/2017	Required Date	9/20/2017	Completed Date	
Standard	** Actual **		** Acct. Value **	** Variance **	** Variance % **
Direct Costs	Total	Each	Each	Each	Each
Material	\$374.194	\$0.000	\$88.882	\$88.882	100.00%
Labor	\$524.315	\$0.000	\$132.040	\$132.040	100.00%
Outplant	\$198.388	\$0.000	\$43.052	\$43.052	100.00%
Variable Burden	\$0.000	\$0.000	\$0.000	\$0.000	0.00%
Fixed Burden	\$1,454.275	\$0.000	\$299.512	\$299.512	100.00%
Material Burden	\$0.000	\$0.000	\$0.000	\$0.000	0.00%
** Total **	\$2,551.172	\$0.000	\$563.486	\$563.486	

Item ID/Item Name	Required Qty	Issue Code	Issue Date	Issued Qty	Cost Amount
D4880-1 Strut	4.0000		9/22/2017	4.0000	\$561.905
D4883-7 End Fitting	4.0000		9/22/2017	4.0000	\$605.765
D4884-1 End Fitting, Eye	4.0000		9/22/2017	4.0000	\$876.108
HL32PB5-12 Hi-Lok Pin	16.0000		9/22/2017	16.0000	\$140.624
HL86-5 Hi-Lok Collar	16.0000		9/22/2017	16.0000	\$15.446
Total Matl Amts:					\$2,199.848

Work Center Small Fab

Employee ID	Rout Seq ID	Labor Date	Setup Hours	Actual Setup Hours	Labor Hours	Actual Labor Hours	Nbr of WOs	Setup Amount	Labor Amount	Fix Burd Amount	Var Burd Amount	Total Amounts
LECL01		9/25/2017										
110			0.00	0.00	3.41	3.41	1.00	\$0.000	\$70.292	\$188.091	\$0.000	\$258.383
		9/26/2017										
130			0.00	0.00	1.23	1.23	1.00	\$0.000	\$25.284	\$67.657	\$0.000	\$92.941

Thursday, September 28, 2017 2:32:38 PM

Work Order Summary

Page 1 of 2

Total:	0.00	0.00	4.63	4.63	2.00	\$0.000	\$95.576	\$255.748	\$0.000	\$351.324
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Work Order ID 166157

Tuesday, September 12, 2017 10:27:08 AM

166157

Page 1

Item ID: D4880-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: 206A/B FWD Leg Assembly, LH
Start Date: 9/12/2017 Start Qty: 4.00 ***4*** Cust Item ID:
Required Date: 9/20/2017 Req'd Qty: 4.00 ***4*** Customer:
Reference:

Approvals: Process Plan: um MD Date: SEP 12 2017 Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D4880	C

110

0.00

110

Small Fab

Small Fab

Memo

3.24

ALIGN PILOT HOLES IN D4880-1 WITH PILOT HOLES IN D4883-7 AND
D4884-1. DRILL OUT EACH HOLES USING A PILOTED DRILL AS PER
DWG.
REAM EACH HOLES USING REAMER, USING DART TOOL SETUP
DT9971 AS PER DWG.

4

SEP 25 2017

MCC

120

QC5- Inspect part completeness to step on W/O

0.00

120

QC

Quality Control

Memo

0.08

4DAS
38
SEP 25 2017

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Page 3

[illegible]

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Page 4

Quality Control

Quality Control

Picklist Print

Tuesday, September 12, 2017 10:27:08 AM

Work Order ID: 166157

166157

Parent Item: D4880-041

D4880-041

Parent Item Name: 206A/B FWD Leg Assembly, LH

Start Date: 9/12/2017

Required Date: 9/20/2017

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP REV:A 13.12.17 NEW ISSUE DD VERF:JLM
14.07.07 AS PER DWG REV.C DD VERF:JLM

IPP REV:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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HL32PB5-12

Purchased

No

110

Each

39.0000

4

16

HI 32PB5-12

Hi-Lok Pin

DAS
6
9-89

SEP 22 2017

Location

Loc Qty

Loc Code

ST562

39

m137222

1

m137687

18

m138116

20

D4880-1

Manufactured

No

110

Each

5.0000

1

4

D4880-1

Strut

SEP 22 2017

Location

Loc Qty

Loc Code

ST123

5

153891

1

158185

4

D4883-7

Manufactured

No

110

Each

5.0000

1

4

D4883-7

End Fitting

DAS
6
9-89

SEP 22 2017

Location

Loc Qty

Loc Code

ST124

5

124010

5

D4884-1

Manufactured

No

110

Each

4.0000

1

4

D4884-1

End Fitting, Eye

DAS
6
9-89

SEP 22 2017

Location

Loc Qty

Loc Code

ST124

4

159253

4

Picklist Print

Tuesday, September 12, 2017 10:27:08 AM

Page 2

Work Order ID: 166157

166157

Parent Item: D4880-041

D4880-041

Parent Item Name: 206A/B FWD Leg Assembly, LH

Start Date: 9/12/2017

Required Date: 9/20/2017

Start Qty: 4.00

Required Qty: 4.00

HL86-5

Purchased

No

110

Each

162.0000

4

16

HI 86-5

SEP 22 2017

Hi-Lok Collar

Location

Loc Qty

Loc Code

ST562

162

M129022

162

16

DAS
6
9-89



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038211

Supplier: PLP001-VC
P & L Printing
19226 Airport Road
Summerstown
ON
KOC 2EO Canada
Phone: 613-931-1241

PO No: PO038211
PO Date: 11/1/17
Due Date: 11/3/17
Purchase Order Revision:
Revision Date:
Ship-To Contact: Phone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items												
Line Item	Job	Part	Rev	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1		D4880-041	-	206A/B FWD Leg Assembly, LH		Firmed	11/3/17	4 pcs	0 pcs	4 pcs	\$4.00/pcs	\$16.00
Line Item Note ENGRAVE PART # D4880-041 job# 166157												
2	166171	D4881-042	-	206A/B AFT Leg Assembly, RH		Firmed	11/3/17	3 pcs	0 pcs	3 pcs	\$4.00/pcs	\$12.00
Line Item Note ENGRAVE PART # D4881-042												
Grand Total:											\$28.00	

Order Notes

DWG REV C SHEETS 1,2 IPP REV:A 13.12.17 NEW ISSUE DD VERF:JLM IPP REV:B 14.07.07 AS PER DWG REV.C DD VERF:JLM
DWG REV C SHEETS 3,4 IPP REV:A 13.12.17 NEW ISSUE DD VERF:JLM IPP REV:B 14.07.07 AS PER DWG REV.C DD VERF:JLM

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.



19226 Airport Road
Summerstown, ON
K0C 2E0
plprinting@bellnet.ca

Tel.: 613 931-1241
Fax: 613 931-2560
www.plprinting.ca

Invoice

Number: 9467

Date: November 03, 2017

Bill To:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7

Ship To:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7

PO Number	Terms	Ship Via
038211		

Description	Quantity	Price	HST	Amount
Laser Metal Marking, D4880-041 ✓	4.00	4.00	✓	16.00
Laser Metal Marking, D4881-042	2.00	4.00	✓	8.00
<i>SOA 11-7</i>				
Sub-Total				\$24.00
State Tax 13.00% on 24.00				3.12
Total				\$27.12

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*Whatever we make, we make it the best we possibly can.
We make it as good as if we were going to keep it for ourselves.*

H.S.T. No. 13301 4258

2% INTEREST CHARGED ON OVERDUE ACCOUNTS
PAY BY INVOICE NO STATEMENT WILL BE ISSUED

Thank You



19226 Airport Road
Summerstown, ON
K0C 2E0 Canada

Tel. 613-931-1241
Fax 613-931-2560
plprinting@bellnet.ca

PACKING SLIP

SOLD TO

DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

SHIPPED TO

DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

DATE November 3, 2017

P.O NUMBER PO38211

ITEM DESCRIPTION	QUANTITY	COMMENTS
D4880-041 LEG ASSEMBLY ✓	4	ALL ITEMS HAVE BEEN LASER MARKED
D48881-042 LEG ASSEMBLY	3	

60711-7